


FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY DOCKET NO. TSRI 485.2		SERIAL NO. 08/743,168	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANT Gilula, et al.			
		FILING DATE 11/ 4/ 1996		GROUP 1651			
U.S. PATENT DOCUMENTS							
EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
IM	1	4,165,258	8/ 21/ 1979	Pye, et al.			

FOREIGN PATENT DOCUMENTS							
EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)		
IM	2	Matsuzaki, et al., "Paradoxical Phase of Sleep: Its Artificial Induction in the Cat by Sodium Butyrate", <u>Science</u> 146: 1328-1329 (1964)
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	4	Yanagisawa, et al., "A Bromine Compound Isolated from Human Cerebrospinal Fluid", <u>Biochim. Biophys. Acta</u> 329: 283-294 (1973)
	5	Sallanon, et al., "Restoration of Paradoxical Sleep by Cerebrospinal Fluid Transfer to PCPA Pretreated Insomniac Cats", <u>Brain Res.</u> 251: 137-147 (1982)
	6	Dewasmes, et al., "Sleep Changes in Long-Term Fasting Geese in Relation to Lipid and Protein Metabolism", <u>Amer. J. Physiol.</u> 247: R663-R671 (1984)
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	10	Arafat, et al., "Identification of Fatty Acid Amides in Human Plasma", <u>Life Sciences</u> 45: 1679-1687 (1989)
	11	Wakamatsu, et al., "Isolation of Fatty Acid Amide as an Angiogenic Principle from Bovine Mesentery", <u>Biochem. Biophys. Res. Commun.</u> 168: 423-429 (1990)
EXAMINER		DATE CONSIDERED
/Irene Marx/		01/12/2007

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U.S. PATENT DOCUMENTS							
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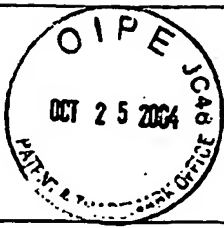
FOREIGN PATENT DOCUMENTS

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IM	12	Ohkawa, et al., "Microbial Degradation of Fatty Acid Diethanolamide", <u>J. Antibact. Antifung. Agents</u> 18: 371-374 (1990)
	13	Mayaux, et al., "Purification, Cloning, and Primary Structure of an Enantiomer-Selective Amidase from <i>Brevibacterium</i> sp. Strain R312: Structural Evidence for Genetic Coupling with Nitrile Hydratase", <u>J. Bacteriology</u> 172: 6764-6773 (1990)
	14	Jain, et al., "Fatty Acid Amides: Scooting Mode-Based Discovery of Tight-Binding Competitive Inhibitors of Secreted Phospholipases A ₂ ", <u>J. Med. Chem.</u> 35: 3584-3586 (1992)
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	17	Koutek, et al., "Inhibitors of Arachidonoyl Ethanolamide Hydrolysis", <u>J. Biol. Chem.</u> 269: 22937-22940 (1994)
	18	Cravatt, et al., "Chemical Characterization of a Family of Brain Lipids that Induce Sleep", <u>Science</u> 268: 1506-1509 (1995)
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	20	Maurelli, et al., "Two Novel Classes of Neuroactive Fatty Acid Amides are Substrates for Mouse Neuroblastoma 'Anandamide Amidohydrolase'", <u>FEBS Letters</u> 377: 82-86 (1995)
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	22	Rosell, et al., "New Trifluoromethyl Ketones as Potent Inhibitors of Esterases: ¹⁹ F NMR Spectroscopy of Transition State Analog Complexes and Structure-Activity Relationships", <u>Biochem. Biophys. Res. Commun.</u> 226: 287-292 (1996)
EXAMINER	/Irene Marx/	
	DATE CONSIDERED	01/12/2007

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. TSRI 485.2 Div 1	SERIAL NO. 09/894,790			
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			FILING DATE 6/28/2001	GROUP 1651			
U.S. PATENT DOCUMENTS							
EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE

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↓ ↓ ↓	2	Cravatt, et al., "Molecular characterization of an enzyme that degrades neuromodulatory fatty-acid amides", <u>Nature</u> 384: 83-87 (1996)
	3	Giang, et al., "Molecular characterization of human and mouse fatty acid amide hydrolases", <u>Proc. Natl. Acad. Sci. USA</u> 94: 2238-2242 (1997)
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